Kinser, Robin D.

From: Amador, Jennifer
Sent: Friday, June 21, 2002 11:47 AM
To: Kinser, Robin D.
Subject: other spreadsheet

Robin

I figured you'd be real busy and may not have time to see me today. I am going to ask Kathy to help me with the butadiene, acrolein,....spreadsheet as I have been swamped for the last 3 weeks

Just to confirm what you need

Biomarkers
1,3-butadiene
1,2-dihydroxy-4-(N-acetylcysteinyl) butane (M1 (urinary metabolite)
1 hydroxy-2--(N acetylcysteinyl)-3 butene (M2) (urinary metabolite)

acrolein
3-hydroxyproplymercapturic acid (metabolite)

S phenylmercapturic acid (benzene metabolite)

Data needed

t 1/2
levels in smokers v. non-smokers
biosample
method of analysis
urinary metabolites (in addition to those above?)
levels found in SS, MS, ETS
cofounding exposures

Sorry for the delay in doing this for you.

JA

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Source: https://www.industrydocuments.ucsf.edu/docs/ttwk0001